2624 Docket No. 1232-4677

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Noriyoshi Chizawa

Group Art Unit: 26

2624

Serial No.:

09/772,658

Examiner:

James A. THOMPSON

Filed:

January 30, 2001

For:

IMAGE CORRECTION IN IMAGE SENSING SYSTEM INCLUDING IMAGE

SENSING APPARATUS AND IMAGE PROCESSING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Mail Stop **AF**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

| resp | ectful | ly requested to fully consider the items and to independently ascertain their teaching. | | | | |
|------|--------|--|--|--|--|--|
| 1. | | For each of the following items listed on the enclosed copy of Forms PTO-1449 A and B that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: | | | | |
| 2. | | For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. | | | | |
| 3. | | Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed | | | | |
| | | · | | | | |
| 4. | | No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with: | | | | |
| | | 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or | | | | |
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| | | | 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or | | |
|----|-------------|--|--|--|--|
| | | | 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or | | |
| | | | 37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114. | | |
| 5. | | since in para Allow | e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of rtifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below. | | |
| 5. | | it is be | is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in raph 4 above but before the mailing date of a final action or a notice of unce (where there has been no prior final action): | | |
| | | | A check in the amount of \$180.00 is enclosed in payment of the fee. | | |
| | | | Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED. | | |
| 7. | \boxtimes | A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of action or a notice of allowance, whichever comes first, but before payment of the fee, and is accompanied by: | | | |
| | | | ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and | | |
| | | | the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below. | | |
| 3. | | This Information Disclosure Statement is being filed in compliance with: | | | |
| | | a. 🗌 | 37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h); | | |
| | | b. 🗌 | 37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h). | | |

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| | c. The fee due under 37 C.F.R. below. | §§1.17(h) is paid as set forth in paragraph 11 |
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| 9. 🛛 | Statement was first cited in a commu | ormation contained in this Information Disclosur nication from a foreign patent office in a ore than three months prior to the filing of this |
| | filed herewith was cited in a commun counterpart foreign application or, to | nation in the Information Disclosure Statement nication from a foreign patent office in a my knowledge after making reasonable inquiry, ted in §1.56(c) more than three months prior to are Statement. |
| 10. 🛚 | This document is accompanied by cited in a corresponding PCT or |] a Search Report ⊠ Communication which was ☑ Foreign counterpart application |
| 11. | A check in the amount of \$ is 6 C.F.R. §§1.17(h) and 1.17(p). | enclosed in payment of the fees due under 37 |
| | | §§1.17(h) and 1.17(p) to Deposit Account No. UPLICATE COPY OF THIS SHEET IS |
| X | | ted to charge any additional fees which may be the Statement, or credit any overpayment to No. 1232-4677. |
| | | Respectfully submitted, MORGAN & FINNEGAN, L.L.P. |
| Dated: _ | <u>99/30/05</u> By: | Mark D. Pratt Registration No. 45,794 (202) 857-7887 Telephone (202) 857-7929 Facsimile |
| Correspo | ndence Address: | |
| 3 World | N & FINNEGAN, L.L.P. Financial Center k NY 10281-2101 | |

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| INFORM | | N DISCLOSURE CITATIO | Norivoshi Chiza | | Group Art Un 2624 | it: |
| | | U.S. PATE | NT / PUBLICATION | DOCUME | NTS | |
| Examiner Initial | | Patent/Publication Number | Publication/Issue | Date | Name | Filing Date |
| | 1. | 6,603,885 | 08/05/03 | Eno | moto | |
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| | | FORI | EIGN PATENT DOC | UMENTS | | |
| Examiner Initial | | Patent Number | Publication Date | Count | y Copy Filed | Translation |
| | 9. | 2000-92309 corresponding to U.S. Patent No. 6,603,885 | 03/31/2000 | Japan | ⊠ Yes | ☐ Yes ☐ No. |
| | 10. | | | | ☐ Yes | ☐ Yes ☐ No |
| | 11. | | | | Yes | ☐ Yes ☐ No |
| | 12. | | | | Yes | Yes No |

| 11. | | | Yes | ☐ Yes ☐ No |
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| 12. | | | Yes | ☐ Yes ☐ No |
| 13. | | | Yes | ☐ Yes ☐ No |
| 14. | | | Yes | Yes No |
| 15. | | | ☐ Yes | ☐ Yes ☐ No |
| 16. | | | ☐ Yes | ☐ Yes ☐ No |
| 17. | | _ | ☐ Yes | ☐ Yes ☐ No |
| 18. | | | ☐ Yes | ☐ Yes ☐ No |
| 19. | | | Yes | ☐ Yes ☐ No |
| 20. | | | ☐ Yes | ☐ Yes ☐ No |
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| Examiner | | Date Considered |
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| EXAMINER: | Initial if reference considered, whether or not citation is in conf | |
| | Draw line through citation if not in conformance and not conside | lered. |
| | Include copy of this form with next communication to Applicar | nt. |

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| | | | Attorney Docket: | Serial No.: |
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| #3.127 <i>~</i> | | N DISCLOSURE | Applicant: | , , , , , , , , , , , , , , , , , , , |
| INFC | | N DISCLOSURE 3 | Noriyoshi Chizawa | Commandativity |
| | CITA | ATION SEP 3.0 2005 B | Filing Date: January 30, 2001 | Group Art Unit: 2624 |
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| Examiner Initials* | Cite No.1 | I merade name of the addition (in e | APITAL LETTERS), title of the and catalog, etc.), date, page(s), volume-published. | ticle (when appropriate), title of the item (book, magazine, -issue number(s), publisher, city and/or country where |
| | 1. | Japanese Office Action of No. 2000-112415 with E | | basic Japanese Patent Application |
| | 2. | 1.0.2000 112110 | | |
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Signature

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.